

<b>Notice of Allowability</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	09/701,962	INOUE ET AL.	
	Examiner	Art Unit	
	Anthony Quash	2881	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to an amendment filed 8/13/03.
  2.  The allowed claim(s) is/are 1,2 and 4-8.
  3.  The drawings filed on 05 December 2000 are accepted by the Examiner.
  4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
    - a)  All
    - b)  Some\*
    - c)  None
 of the:
    1.  Certified copies of the priority documents have been received.
    2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
- \* Certified copies not received: \_\_\_\_\_.
5.  Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
    - (a)  The translation of the foreign language provisional application has been received.
  6.  Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. **THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

7.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
8.  CORRECTED DRAWINGS must be submitted.
  - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1)  hereto or 2)  to Paper No. \_\_\_\_\_.
  - (b)  including changes required by the proposed drawing correction filed \_\_\_\_\_, which has been approved by the Examiner.
  - (c)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. \_\_\_\_\_.

**Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.**

9.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

- |  |   |
|--|---|
| 1 <input type="checkbox"/> Notice of References Cited (PTO-892)<br>3 <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)<br>5 <input type="checkbox"/> Information Disclosure Statements (PTO-1449), Paper No. _____.<br>7 <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br>of Biological Material | 2 <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)<br>4 <input checked="" type="checkbox"/> Interview Summary (PTO-413), Paper No. <u>9-03</u> .<br>6 <input checked="" type="checkbox"/> Examiner's Amendment/Comment<br>8 <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance<br>9 <input type="checkbox"/> Other |
|--|---|

## **DETAILED ACTION**

### ***Oath/Declaration***

It does not identify the mailing address of each inventor. A mailing address is an address at which an inventor customarily receives his or her mail and may be either a home or business address. The mailing address should include the ZIP Code designation. The mailing address may be provided in an application data sheet or a supplemental oath or declaration. See 37 CFR 1.63(c) and 37 CFR 1.76.

Specifically the mailing address of Takeshi Sakura is missing.

Appropiated correction is required.

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert Frost on 9/15/03.

The application has been amended as follows:

With respect to claim 4, line 2, delete [claim 3] and insert – claim 1--.

### ***Allowable Subject Matter***

Claims 1-2,4-8 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance: With respect to independent claim 1, the prior art does not teach nor disclose a hydrophobic bridge of which portions contacting with the liquid reservoirs are hydrophilic, wherein the device is adapted to supplying the liquid sample and the reference liquid substantially at the same time, and wherein the hydrophobic bridge is produced by treating the portions contacting with the liquid reservoirs with a spreading accelerator in combination with the rest of the claim. Since the prior art of record does not disclose nor teach this aspect independent claim 1, and dependent claims 2,4-8, which also incorporate this aspect are deemed allowable over the prior art of record.

With respect to the rejection based on Seto [740] in view of Conover [165], the application is patentable over the rejection based on Seto [740] in view of Conover [165] due to the fact that Conover [165] teaches the bridge being either hydrophilic or hydrophobic and not the combination wherein the portions touching the liquid are hydrophilic and the portion in between the two hydrophilic portions is hydrophobic.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

***Response to Amendment***

Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Quash whose telephone number is (703)-308-6555. The examiner can normally be reached on M-F from 9 a.m. to 5 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R. Lee, can be reached on (703)-308-4116. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)-308-0956.

*AZ,*

A. Quash 9/15/03

*JR*  
JOHN R. LEE  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2800  
USPTO